UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/914,701	08/31/2001	Jun Kawaguchi	HENK-0050/M6712	1007
	7590 07/18/200 WASHBURN LLP	8	EXAMINER	
	E, 12TH FLOOR		ZHENG, LOIS L	
	IA, PA 19104-2891		ART UNIT	PAPER NUMBER
			1793	
			MAIL DATE	DELIVERY MODE
			07/18/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		T
	Application No.	Applicant(s)
	09/914,701	KAWAGUCHI ET AL.
Notice of Allowability	Examiner	Art Unit
	LOIS ZHENG	1793
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communication. This application is su	this application. If not included ication will be mailed in due course. THIS
1. 🔀 This communication is responsive to applicant's telephone	inquiry on 24 June 2008.	
2. 🔀 The allowed claim(s) is/are <u>1,6-11,13 and 15-25</u> .		
 3.		· (f).
2. Certified copies of the priority documents have	been received in Application	No
3. Copies of the certified copies of the priority doc	cuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminiformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		,
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		n the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)		
1. Notice of References Cited (PTO-892)		ormal Patent Application
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), 	6. ☐ Interview Sur Paper No./M 7. ☐ Examiner's A	mmary (PTO-413), lail Date .mendment/Comment
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	_	tatement of Reasons for Allowance
of Biological Material	9.	
	/ROY KING/SPE, 17	
	/1.01 KINO/01 E, 1/	

Application/Control Number: 09/914,701 Page 2

Art Unit: 1793

DETAILED ACTION

1. This is a supplemental action correcting typographical error in previous Notice of Allowance mailed 15 May 2008

Allowance

- 2. Claims 1, 6-11, 13 and 15-25 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Prior art of record does not teach or fairly suggest, either alone or in combination, a nonsludging aqueous coating composition comprising zinc ions, phosphate ions and nitrate ions wherein the lower and upper limits of zinc molar concentration are determined based on the claimed mathematical formulas based on the molar concentrations of phosphoric acid, nitric acid, cations other than zinc and anions other than phosphate and nitrate.

Prior art of record also does not teach or fairly suggest, either alone or in combination, an electrolytic coating process utilizing such a nonsludging aqueous coating composition.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Page 3

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LOIS ZHENG whose telephone number is (571)272-1248. The examiner can normally be reached on 8:30am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on (571) 272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Roy King/ Supervisory Patent Examiner, Art Unit 1793 Application Number

Application/Control No.	Applicant(s)/Patent under Reexamination		
09/914,701	KAWAGUCHI ET AL.		
Examiner	Art Unit		
LOIS ZHENG	1793		